

NOV 15 2010

PTO/SB/80 (04-05)

Approved for use through 11/30/2005. OMB 0851-0035

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:



Practitioners associated with the Customer Number:

23448

AND



Practitioner(s) named below:

Name	Registration Number
David M. Shoffi	39,835
Maggie Chappuis	45,735
Chih-Sheng Lin	56,402

as my/our attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent application assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please recognize or change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:



The address associated with Customer Number:

23448

OR



Firm or
Individual Name

Address

City

State

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Email

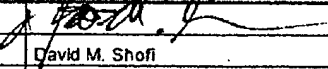
Assignee Name and Address:

Advanced Technology Materials, Inc.
7 Commerce Drive
Danbury, CT 06810-4169

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73 (b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	10/31/07
Name	David M. Shoffi	Telephone	(203)794-1100
Title and Company	Chief Intellectual Property Counsel		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.



*Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DELEGATION OF EXPRESS AUTHORITY TO
DAVID SHOFI, AS CHIEF INTELLECTUAL
PROPERTY COUNSEL FOR ADVANCED
TECHNOLOGY MATERIALS, INC.

I, Ellen Harmon, Executive Vice President Chief Legal Officer & Secretary, in the exercise of my authority as an officer of Advanced Technology Materials, Inc. hereby delegate to David Shofi, Chief Intellectual Property Counsel of Advanced Technology Materials, Inc., the authority to execute documents on behalf of Advanced Technology Materials, Inc. that are required to be filed in the United States Patent and Trademark Office, and with other patent offices and international authorities in proceedings involving patents, patent applications, trademark registrations, trademark applications, industrial designs, ornamental designs, and other forms of intellectual property of Advanced Technology Materials, Inc., to the same extent as I myself could do in the exercise of my authority as Executive Vice President Chief Legal Officer & Secretary, in such proceedings.



Ellen Harmon

Executive Vice President Chief Legal Officer & Secretary
Advanced Technology Materials, Inc.

NOV 15 2010

PTO/SB/96 (09-04)

Approved for use through 7/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Van Buskirk, et al.Application No./Patent No.: 6,709,610Filed/Issued Date: March 23, 2004Entitled: ISOTROPIC DRY CLEANING PROCESS FOR NOBEL METAL INTEGRATED CIRCUIT STRUCTURESAdvanced Technology Materials, Inc.a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest.
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 025137/0970, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel/Frame _____, or for which a copy thereof is attached.

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3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel/Frame _____, or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO.
See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

November 15, 2010

Date

Steven J. Hultquist
Printed or Typed Name(919) 419-9350
Telephone Number_____
Attorney for Applicants
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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